Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 25 Jul 2024 until 23:59 on Friday 26 Jul 2024

Forecast Issued on Wednesday 24 Jul 2024 at 14:31

Confidence: High confidence generally, moderate for shower distribution over coming days.

Headline for Thursday 25 Jul 2024: Cloudy with rain, mainly in morning. Breezy.

Mountain weather hazards on Thursday 25 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
				FOG	MIST	FOG	FOG
Light rain	Light rain	Light rain	Light rain	Fog	Mist	Fog	Fog
Precipitation probability							
90%	90%	80%	80%	70%	40%	30%	30%

Forecast for Thursday 25 Jul 2024

Weather: A cloudy start with cloud shrouding summits with widespread mist likely. Some rain and drizzle, persistent across western areas of the Park. Drier and increasingly brighter further east. Mostly dry by evening with some clear spells for most parts developing.

Chance of cloud-free hill tops above 800m: 0 to 20% in morning slowly improving to 50% in afternoon and 70% by evening.

Low Cloud and visibility: Widespread cloud covering summits above 400m, occasionally lower on upslopes during the morning. During the afternoon, cloud lifting and breaking in the east of the Park and elsewhere during the evening. Visibility moderate to poor and very poor in cloud becoming mostly good through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 25 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/40 SW	24/31 SW	16/22 SW	17/24 SW	19/27 SW	18/26 SW	19/27 SW	17/23 SW	14/19 W
600	23/31 SW	19/27 SW	14/20 SW	15/21 SW	16/24 SW	16/24 SW	15/23 SW	13/19 SW	9/14 SW
300	16/28 SW	13/24 SW	9/16 SW	10/18 SW	12/21 SW	13/22 SW	12/21 SW	9/17 SW	6/13 SW
Valley	15/28 SW	13/23 SW	8/15 SW	9/16 SW	10/18 SW	11/19 SW	10/18 SW	10/18 SW	7/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/7	11/7	10/7	10/7	10/6	10/7	10/6	9/6	9/6
600	13/10	12/9	12/10	12/9	12/9	12/9	12/9	11/9	11/9
300	15/12	14/12	14/12	14/12	14/12	15/13	14/12	13/12	13/12
Valley	16/13	15/13	15/14	16/14	16/15	17/15	16/15	15/13	14/13
Freezing Level*	2900m	2800m	2800m	2600m	2500m	2500m	2500m	2400m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibility will give challenging conditions for navigation. Noticeably cooler across summits in brisk breeze and damp conditions.

Forecast for Friday 26 Jul 2024

Weather: A much brighter and drier day with cloud bases lifting after dawn. Chance of shower or two, mostly light. Heavier showers may develop later, towards evening.

Maximum wind: Westerly winds with gusts 30-35mph in afternoon across summits.

Chance of cloud-free hill tops above 800m: 40% in morning becoming 90% or more in afternoon and evening.

Low Cloud and visibility: Scattered to broken bases around 600m in morning. Moderate or poor to start the day, becoming very good or excellent by afternoon.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 16 Celsius.
At 800m: Plus 8 Celsius rising to Plus 11 Celsius.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1431 on Wed 24 Jul 2024

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